Attorney Docket No. P66870US1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re the Application of Dmitri Valerjewich KAPOUSTINE et al.

DEC 2 1 2006

Serial No.: 10/725,679

Group Art Unit: 1723

Filed: November 24, 2003

Examiner: Krishnan S. Menon

For NEW HYDROPHOBIC POLYMER COMPRISING FLUORINE MOIETIES

AMENDMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Enter the following amendments, in response to the Office Action mailed June 21, 2006.

Amendments to the claims begin on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.